

Electrical Dummy Load			ASI-329-4																							
OEM Equivalent: Rockwell Collins MN: DA-174/GRM-10 PN: 522-1248-004 Manual: TO33D7-71-54-1 Fig: 2-2	UUT: 490A-1 / CU-2275(V)1 / CU-2575		Equipment Supplied:																							
	Size: H: 11.00" W: 9.375" D: 16.00" Pwr: 115 VAC 60 Hz		<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>																					
Description: The ASI-329-4 Electrical Dummy Load is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the CU-2275(V)1/ARC-190(V), CU-2575/ARC-229, and 490A-1 Antenna Couplers. The ASI-329-4 simulates the characteristics of an aircraft 9 foot probe and tail cap antenna.			Optional Equipment: <table><tr><td>ASI MN</td><td>OEM PN</td><td>Description</td></tr><tr><td>ASI-32-94A</td><td>NPN</td><td>Coaxial Adapter for CU-2275(V)/ARC-190(V)</td></tr><tr><td>ASI-32-94B</td><td>NPN</td><td>Adapter Bracket for CU-2575/ARC-229</td></tr><tr><td>ASI-32-94C</td><td>NPN</td><td>Adapter Cable for CU-2575/ARC-229</td></tr><tr><td>ASI-32-94D</td><td>NPN</td><td>Coupler Adapter Cable for CU-2575/ARC-229</td></tr><tr><td>ASI-329-6</td><td>522-1247-002</td><td>Resistive Load (DA-173/GRM-10)</td></tr></table>			ASI MN	OEM PN	Description	ASI-32-94A	NPN	Coaxial Adapter for CU-2275(V)/ARC-190(V)	ASI-32-94B	NPN	Adapter Bracket for CU-2575/ARC-229	ASI-32-94C	NPN	Adapter Cable for CU-2575/ARC-229	ASI-32-94D	NPN	Coupler Adapter Cable for CU-2575/ARC-229	ASI-329-6	522-1247-002	Resistive Load (DA-173/GRM-10)			
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ASI-329-6	522-1247-002	Resistive Load (DA-173/GRM-10)																								
Electrical Dummy Load			ASI-329-5																							
OEM Equivalent: Rockwell Collins MN: DA-175/GRM-10 PN: 522-1249-004 Manual: TO33D7-71-54-1 Fig: 2-3	UUT: 490A-2 / CU-2275(V)2		Equipment Supplied:																							
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 60 Hz		<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>																					
Description: The ASI-329-5 Electrical Dummy Load is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the CU-2275(V)2/ARC-190(V) and 490A-2 Antenna Couplers. The ASI-329-5 simulates the characteristics of an aircraft 85 foot long-wire antenna.			Optional Equipment: <table><tr><td>ASI MN</td><td>OEM PN</td><td>Description</td></tr><tr><td>ASI-32-94A</td><td>NPN</td><td>Coaxial Adapter for CU-2275(V)/ARC-190(V)</td></tr></table>			ASI MN	OEM PN	Description	ASI-32-94A	NPN	Coaxial Adapter for CU-2275(V)/ARC-190(V)															
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Electrical Dummy Load			ASI-329-6																							
OEM Equivalent: Rockwell Collins MN: DA-173/GRM-10 (694) PN: 522-1247-002 Manual: TO33D7-71-54-1 Fig: 2-1	UUT: 490A-1 / CU-2275(V)1 / CU-2575		Equipment Supplied:																							
	Size: H: 8.75" W: 5.12" D: 20.50" Pwr: No External Power Required		<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>																					
Description: The ASI-329-6 Electrical Dummy Load is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the CU-2275(V)1/ARC-190(V), CU-2575/ARC-229, and 490A-1 Antenna Couplers. The ASI-329-6 is a resistive load used with the ASI-329-5 (DA-174/GRM-10) as a 50-Ohm termination.			Optional Equipment: <table><tr><td>ASI MN</td><td>OEM PN</td><td>Description</td></tr><tr><td>ASI-329-5</td><td>522-1248-004</td><td>Electrical Dummy Load (DA-174/GRM-10)</td></tr></table>			ASI MN	OEM PN	Description	ASI-329-5	522-1248-004	Electrical Dummy Load (DA-174/GRM-10)															
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ASI-329-5	522-1248-004	Electrical Dummy Load (DA-174/GRM-10)																								
Antenna Simulator			ASI-329-7																							
OEM Equivalent: Rockwell Collins MN: 172H-21 PN: 622-1380-001 Manual:	UUT: 490T-3 / 548S-3/-3A/-5/-5A/-6		Equipment Supplied:																							
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 60 Hz		<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>																					
Description: The ASI-329-7 Antenna Simulator is used in conjunction with other test equipment for testing, adjusting, or troubleshooting the 490T-3 / 548S-3/-3A/-5/-5A/-6 Antenna Couplers. The ASI-329-7 simulates a 16 ft whip antenna (tied down).			Optional Equipment: <table><tr><td>ASI MN</td><td>OEM PN</td><td>Description</td></tr><tr><td>ASI-328-3</td><td>522-4254-001</td><td>Discriminator Tester (878L-17)</td></tr><tr><td>ASI-497-1</td><td>622-5285-001</td><td>Harmonic Filter (967M-1)</td></tr><tr><td>ASI-497-2</td><td>622-5286-001</td><td>Amplifier Test Set (967M-2)</td></tr><tr><td>ASI-497-3</td><td>622-5287-001</td><td>Power Amplifier Test Set (967M-3)</td></tr><tr><td>ASI-497-4</td><td>622-5288-001</td><td>Control Circuit Test Set (967M-4)</td></tr><tr><td>ASI-497-5</td><td>622-5289-001</td><td>Preregulator Test Set (967M-5)</td></tr></table>			ASI MN	OEM PN	Description	ASI-328-3	522-4254-001	Discriminator Tester (878L-17)	ASI-497-1	622-5285-001	Harmonic Filter (967M-1)	ASI-497-2	622-5286-001	Amplifier Test Set (967M-2)	ASI-497-3	622-5287-001	Power Amplifier Test Set (967M-3)	ASI-497-4	622-5288-001	Control Circuit Test Set (967M-4)	ASI-497-5	622-5289-001	Preregulator Test Set (967M-5)
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Antenna Simulator			ASI-329-8																							
OEM Equivalent: Rockwell Collins MN: 172H-21A PN: 622-1732-001 Manual:	UUT: HF-9042		Equipment Supplied:																							
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 115 VAC 60 Hz		<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>																					
Description: The ASI-329-8 Antenna Simulator is used in conjunction with other test equipment for testing, adjusting and troubleshooting the HF-9042 Antenna Coupler. The ASI-329-8 simulates a 16 ft whip antenna (straight up). The ASI-329-8 is identical to the ASI-329-8-220 with the exception of the power input requirement.			Optional Equipment: <table><tr><td>ASI MN</td><td>OEM PN</td><td>Description</td></tr><tr><td>ASI-32-98A</td><td>NPN</td><td>Cable, ASI-329-8 to HF Antenna Coupler</td></tr><tr><td>ASI-32-98B</td><td>NPN</td><td>RF Cable, ASI-329-8 to HF Antenna Coupler</td></tr><tr><td>ASI-777</td><td>822-1429-001</td><td>HF-9000 System Test Panel (TE-9210)</td></tr></table>			ASI MN	OEM PN	Description	ASI-32-98A	NPN	Cable, ASI-329-8 to HF Antenna Coupler	ASI-32-98B	NPN	RF Cable, ASI-329-8 to HF Antenna Coupler	ASI-777	822-1429-001	HF-9000 System Test Panel (TE-9210)									
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ASI-777	822-1429-001	HF-9000 System Test Panel (TE-9210)																								
Antenna Simulator			ASI-329-8-220																							
OEM Equivalent: Rockwell Collins MN: 172H-21A PN: 622-1732-001 Manual:	UUT: HF-9042		Equipment Supplied:																							
	Size: H: 7.25" W: 9.25" D: 13.75" Pwr: 220 VAC 50 Hz		<u>ASI MN</u>	<u>OEM PN</u>	<u>Description</u>																					
Description: The ASI-329-8-220 Antenna Simulator is used in conjunction with other test equipment for testing, adjusting and troubleshooting the HF-9042 Antenna Coupler. The ASI-329-8-220 simulates a 16 ft whip antenna (straight up). The ASI-329-8-220 is identical to the ASI-329-8 with the exception of the power input requirement.			Optional Equipment: <table><tr><td>ASI MN</td><td>OEM PN</td><td>Description</td></tr><tr><td>ASI-32-98A</td><td>NPN</td><td>Cable, ASI-329-8 to HF Antenna Coupler</td></tr><tr><td>ASI-32-98B</td><td>NPN</td><td>RF Cable, ASI-329-8 to HF Antenna Coupler</td></tr><tr><td>ASI-777</td><td>822-1429-001</td><td>HF-9000 System Test Panel (TE-9210)</td></tr></table>			ASI MN	OEM PN	Description	ASI-32-98A	NPN	Cable, ASI-329-8 to HF Antenna Coupler	ASI-32-98B	NPN	RF Cable, ASI-329-8 to HF Antenna Coupler	ASI-777	822-1429-001	HF-9000 System Test Panel (TE-9210)									
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